

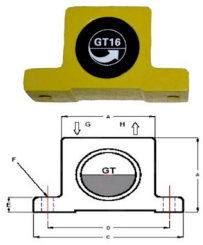
# GT - PNEUMATIC AIR TURBINE VIBRATOR



GT8 - GT48

Air vibrator produced by the rotary vibration, amplitude, frequency can be arbitrarily adjustable in the work. Frequency is controlled by pneumatic pressure. The new energy-saving and environmentally friendly pneumatic vibrator than the vibration motor to use the effect of good, inexpensive, stable and reliable quality, small size and light weight, easy and simple maintenance, low cost.

Operating Air Pressure Range (MPa)	
GT8/10	0.1~0.4MPa
GT13/16	0.2~0.5MPa
GT20/25	0.2~0.6MPa
GT30/36	0.3~0.7MPa
GT40/48	0.4~0.8MPa



- Product Features
- Air-Powered Vibration:
- Simple Structure
- Instant Start and Stop
- Adjustable Parameters
- High Performance

Minimum air working pressure is 1 bar.  
Maximum air working pressure is 8 bar.  
The noise level is 60 to 75 dBA.  
Non-air media such as nitrogen can also be used.  
(Maximum working pressure should not exceed 8 bar, and the working ambient



Model	A	Thicknesses	C	D	E	F	G/H	Weight(kg)
GT-8								0.25
GT-10	50	33	86	68	12	7	1/8"	0.255
GT-10-S								0.263
GT-13								0.565
GT-16	65	38	113	90	16	9	1/4"	0.58
GT-16-S								0.614
GT-20								1.09
GT-25	80	49	128	104	16	9	1/4"	1.12
GT-25-S								1.2
GT-30								2.2
GT-36	100	68	160	130	20	11	3/8"	2.3
GT-36-S								2.53
GT-40								3.69
GT-48	120	79	194	152	24	17	3/8"	3.89
GT-48-S								4.29

Model	Frequency (V.P.M)			Vibration power (N)			Consumption(/min)		
	0.2Mpa	0.4Mpa	0.6Mpa	0.2Mpa	0.4Mpa	0.6Mpa	0.2Mpa	0.4Mpa	0.6Mpa
GT-8	34.850	42.000	45.500	165	210	280	46	80	112
GT-10	34.850	42.000	45.500	165	210	280	46	80	112
GT-13	26.000	30.000	33.000	1220	2090	3160	120	200	290
GT-16	26.000	30.000	33.000	1220	2090	3160	120	200	290
GT-20	17.000	20.000	23.000	2170	4040	5520	185	325	455
GT-25	17.000	20.000	23.000	2170	4040	5520	185	325	455
GT-30	13.000	14.000	16.000	3300	5000	7150	330	530	745
GT-32	13.000	14.000	16.000	3300	5000	7150	330	530	745
GT-36	13.000	14.000	16.000	3300	5000	7150	330	530	745
GT-40	7.500	8.800	9.500	4350	7350	9850	408	428	680
GT-48	7.500	8.800	9.500	4350	7350	9850	408	428	680

